| Manhole Inspection Summary N                             |   |                       | Ma        | anhole # S21MM_01               | 1MH   |  |
|--|---|-----------------------|-----------|---------------------------------|-------|--|
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| Inspection   | ☐ Is Incomplete   | Rating: 3) Fair       |           |                                 |       |  |
| Record Plat: 21  | IMM Node: 011   | Status: Found         |           | Insp Date: 7/3/07 9:5           | 7 AM  |  |
| Incomplete Comments                                      |   |                       |           | Crew: ADS4                      |       |  |
|  |   |                       |           | Inspector: ADS4                 |       |  |
|  |   |                       |           | Firm: <b>ADS</b>                |       |  |
| Location   | Address: 2233 FULTON AVE  |                       |           | Cross Street: WOODBROOK AVE     |       |  |
| Manhole  | Type: <b>Inline</b>   | Location: Roadway     |           | Ground Conditions: <b>Dry</b>   |       |  |
|  | Prev. Rehab   | Weather: <b>Dry</b>   | 5         | Subject To Ponding: <b>None</b> |       |  |
| Comments   | "S" shaped chann  | nel                   |           |                                 |       |  |
|  |   |                       |           |                                 |       |  |
| Cover  | Shape: Circular   | Diameter: 24          | , ,       | , ,                             | (in.) |  |
|  | Type: <b>Sanitary</b>   | Condition: <b>Sou</b> |           | Cover Material: Cast Iron       |       |  |
| Properties: Bolted Vented Water Tight Water Tight Insert |   |                       |           |                                 |       |  |
| Frame  | Offset: 0 (in.)   | Condition: Sound      | d V Crac  | ked Leaks                       |       |  |
| Chimney / Frame Adjustment                               |   |                       |           |                                 |       |  |
| Condition:   | ☐ Sound ☐ Crack   | ked Root Intrusion    | Loose     | Brick Deteriorated              |       |  |
| Infiltration:  | ☐ None ☐ Joint  | ☐ Cracks ☐ Morta      | r 🗌 Roots | ☐ Wall                          |       |  |
| Corbel   | Material: Brick   | ☐ Parg                | ed Type:  | Concentric/Eccentric            |       |  |
| Condition:   | ✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated |                       |           |                                 |       |  |
| Infiltration:  | ☐ None ☐ Joint ☐ Cracks ☐ Mortar ☐ Roots ✓ Wall                 |                       |           |                                 |       |  |
| Barrel   | Material: Brick   | ☐ Parg                | ed        |                                 |       |  |
| Shape: Circular Diameter: 46 (in.) Length: (in.)         |   |                       |           |                                 |       |  |
| Condition:   | ✓ Sound ☐ Crack   | ked Root Intrusion    | Loose     | Brick Deteriorated              |       |  |
| Infiltration:  | ✓ None ☐ Joint  | ☐ Cracks ☐ Mor        | tar 🗌 Ro  | ots 🗌 Wall                      |       |  |
| Bench  | ✓ Exists Material:  | Brick                 | ☐ Parge   | d                               |       |  |
| Condition:   | ✓ Sound ☐ Crack   | ked ☐ Root Intrusion  | □ Deteri  | orated Leaks Debris             |       |  |
| Channel  | Material: Brick   | ☐ Parg                | ed        |                                 |       |  |
| Channel E  | xposure: Fully Ope  | n Junc Dist: 0        | nearest . | 5 ft. Azimuth:                  |       |  |
| Condition:   | ✓ Sound ☐ Crack   | ked ☐ Root Intrusion  | Deteri    | orated Leaks Debris             |       |  |
| Steps  | Count: 3 Missing  | g: 1                  |           |                                 |       |  |
| Surcharge  | Evidence Of Sur   | charge Depth:         | (ft.)     | ve Surcharge Present            |       |  |

# **Manhole Inspection Summary**

# Manhole # S21MM\_011MH

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Location View



Defect 3



CRACKED FRAME

Defect 1



Top View



Defect 2



INFILTRATION OF CORBEL

## **Manhole Inspection Summary**

### Manhole # S21MM\_011MH

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#### 8 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock





Pipe Height: 8.4 (in.) Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 9.49 (ft.) Flow Characteristics: Slow

Deposits: ☐ None ☐ Mud ☐ Sludge ✓ Debris ☐ Grease

Silt Depth: 4 (in.) Deposits Extent: **Medium**Infiltration: **None** Pipe Seal Cond: **Sound** 

Drop: None

Connects To: **Manhole**Possible Illicit Connection

### 8 in. Circular Gravity Sewer Pipe In @ 6 O'Clock





Pipe Height: **8.4** (in.) Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 9.43 (ft.) Flow Characteristics: Slow

Deposits: ☐ None ☐ Mud ☐ Sludge ✓ Debris ☐ Grease

Silt Depth: **6** (in.) Deposits Extent: **Heavy** Infiltration: **None** Pipe Seal Cond: **Sound** 

Drop: None

Connects To: **Manhole**Possible Illicit Connection